Application or Docket Number

## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

1075470>

		CLAIMS A						SMALL EI	YTITY		OTHER	
			(Column 1)		(Column 2)		]	TYPE		OR	SMALL ENTITY	
TOTAL CLAIMS			20					RATE	FEE		RATE	FEE -
FOR			NUMBER FILED		NUMBER EXTRA			BASIC FEE	385.00	OR	BASIC FEE	770.00
TOTAL CHARGEABLE CLAIMS			λ <i>O</i> minus 20= ★		*			X\$ 9=		OR	X\$18=	4
INDEPENDENT CLAIMS					*			X43=		OR	X86=	86
ML	ILTIPLE DEPEN	NDENT CLAIM P	RESENT		·			+145=		OR	+290=	
* If	the difference	in column 1 is	less than zero, enter "0" in column 2			olumn 2	L	TOTAL		OR	TOTAL	85%
CLAIMS AS AMENDED - PART II											OTHER	THAN
		(Column 1)	(Column 2)			(Column 3)		SMALL	ENTITY	OR	SMALL	ENTITY
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUME PREVIO PAID F	BER OUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	•
			***	CL AIM	=		X43=		OR	X86=		
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM								+145=		OR	+290=	
1189							L A	TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	
		(Column 1)		(Colum	nn 2)	(Column 3)						
ENT B		(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Colum HIGHE NUME PREVIO PAID F	EST. BER JUSLY	(Column 3) PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDMENT B	Total	CLAIMS REMAINING AFTER	Minus	HIGHE NUME PREVIO	EST. BER JUSLY	PRESENT		RATE X\$ 9=	TIONAL	OR	RATE X\$18=	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHE NUME PREVIO PAID F	EST. BER DUSLY FOR	PRESENT EXTRA			TIONAL	OR OR		TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGHE NUME PREVIO PAID F	EST. BER DUSLY FOR	PRESENT EXTRA		X\$ 9=	TIONAL		X\$18=	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHE NUME PREVIO PAID F	EST. BER DUSLY FOR	PRESENT EXTRA		X\$ 9= X43= +145= TOTAL	TIONAL FEE	OR OR	X\$18= X86= +290=	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MU	Minus	HIGHE NUME PREVIO PAID F	EST. BER DUSLY FOR	PRESENT EXTRA	A	X\$ 9= X43= +145=	TIONAL FEE	OR OR	X\$18= X86= +290=	TIONAL
	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MU	Minus	HIGHE NUME PREVIO PAID F	EST. BER BUSLY FOR  CLAIM	PRESENT EXTRA		X\$ 9= X43= +145= TOTAL	TIONAL FEE	OR OR	X\$18= X86= +290=	TIONAL
S	Independent	CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MU	Minus	HIGHE NUME PREVIO PAID F	CLAIM  CLAIM  CLAIM  ST  SER  USLY  OR  USLY	PRESENT EXTRA	A	X\$ 9= X43= +145= TOTAL DDIT. FEE	TIONAL FEE	OR OR	X\$18= X86= +290=	TIONAL
S	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MU  (Column 1) CLAIMS REMAINING AFTER	Minus	HIGHE NUME PREVIO PAID F	CLAIM  CLAIM  CLAIM  ST  SER  USLY  OR  USLY	PRESENT EXTRA  =  (Column 3)  PRESENT	A	X\$ 9= X43= +145= TOTAL DDIT. FEE	ADDI- TIONAL FEE	OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE	ADDI- TIONAL
S	Independent FIRST PRESE  Total Independent	CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  *  *  *  *  *  *  *  *	Minus  Minus  Minus  Minus	HIGHE NUME PREVIO PAID F	CLAIM  CLAIM  CLAIM  CLAIM  CLAIM  CLAIM  CLAIM	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA	A	X\$ 9=  X43=  +145=  TOTAL DDIT. FEE	ADDI- TIONAL FEE	OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE	ADDI- TIONAL
	Independent FIRST PRESE  Total Independent	CLAIMS REMAINING AFTER AMENDMENT  *  *  NTATION OF MU  (Column 1) CLAIMS REMAINING AFTER AMENDMENT  *	Minus  Minus  Minus  Minus	HIGHE NUME PREVIO PAID F	CLAIM  CLAIM  CLAIM  CLAIM  CLAIM  CLAIM  CLAIM	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =		X\$ 9=  X43=  +145=  TOTAL DDIT. FEE  RATE  X\$ 9=  X43=	ADDI- TIONAL FEE	OR OR OR	X\$18=  X86= +290= TOTAL ADDIT. FEE  RATE  X\$18=  X86=	ADDI- TIONAL
- AMENDMENT C	Independent FIRST PRESE  Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  *  *  *  *  *  *  *  *	Minus  Minus  Minus  Minus  Minus  JLTIPLE DEF	HIGHE NUME PREVIO PAID F  ***  COlum HIGHE NUME PREVIO PAID F  ***  ***  PENDENT  ***  ***  ***  ***  ***  ***  ***	EST. BER BUSLY FOR  CLAIM  CLAIM  CLAIM  "0" in col	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  =		X\$ 9=  X43=  +145=  TOTAL DDIT. FEE  RATE  X\$ 9=  X43=  +145=  TOTAL	ADDI- TIONAL FEE	OR OR OR OR	X\$18=  X86= +290=  TOTAL ADDIT. FEE  X\$18=  X\$6= +290=  TOTAL	ADDI- TIONAL
# # - AMENDMENT C	Independent FIRST PRESE  Total Independent FIRST PRESE  the entry in column the "Highest Number 11 in the "Highest Number	CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  *  *  *  *  *  *  *  *	Minus  Minus  Minus  Minus  JLTIPLE DEF  e entry in coluid For IN THIS	HIGHE NUME PREVIO PAID F	CLAIM  "0" in col less than less than less than	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  =  umn 3. 120, enter "20." 13, enter "3."	A	X\$ 9=  X43=  +145=  TOTAL DDIT. FEE   X\$ 9=  X43=  +145=  TOTAL DDIT. FEE	ADDI- TIONAL FEE	OR OR OR OR OR	X\$18=  X86=  +290=  TOTAL ADDIT. FEE  X\$18=  X\$6=  +290=  TOTAL ADDIT. FEE	ADDI- TIONAL